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November 26, 2003

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

J.S. PTO

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 2006636-0014

U.S. APPLICATION (No. (16) known see 87 (GFR) .5)
To be assigned

PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. PCT/US2004/039325

INTERNATIONAL FILING DATE November 23, 2004

TITLE OF INVENTION

Treatment of Phosphatidylinositol Phospholipid Disorders

| APPLICANT(S) | FOR | DO/EO/US |
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| to the United States Designa | | |
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This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). PublicationWO 2005/053611 A2 (35 pp., including front pages) has been communicated by the International Bureau. b.

is not required, as the application was filed in the United States Receiving Office (RO/US).

- An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
 - a. is attached hereto.
- b. has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendment has NOT expired.
 - d. have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)) (unexecuted).
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.) (__ pp.)
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment. (3 pp.)
- An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification. 31 pages, marked up version and clean copy
- 16. A power of attorney and/or change of address letter (2 pages)
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20.

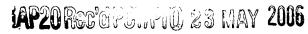
 ⊠Other items or information:

Express Mail No.: EV 780262735 US

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Attorney Docket No.: 2006636-0014 Customer No.: 24280

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| | Notification of International Application No. and Filing Date (1 page) International Search Report and Written Opinion (9 pages., incl. cover sheets) Return Postcard Notification of Receipt of Record Copy (pages, incl. cover sheets) Notification Concerning Submission or Transmittal of Priority Document (1 page) Statement Under 37 CFR § 1.821 (1 page) Paper Copy of Sequence Listing (4 pages) | | | | | | |
|--|--|---|---|-------------------------|-----------------|----------------------------|-----------------|
| | | ICATION NO. see 37 CFR 1.5) | INTERNATIO | ONAL APPLICATION | NO. | ATTORNEY'S DOCKET NUMBER | |
| | TO BE | ASSIGNED | PC* | T/US2004/039325 | | 2006636-0014 | |
| 21. | | ees are submitted: | | | \$300.00 | Applicant use \$ 300.00 | Office use only |
| | • | | | | | | |
| ☒ | b) Examination | fee | | | \$ 200.00 | | |
| ☒ | C) Search fee (International Search Report prepared by an ISA - US)\$100.00 | | | | | \$ 100.00 | |
| | TOTAL OF A | BOVE CALCULATIONS : | = | | \$600.00 | \$ 600.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | |
| | Total Sheets | Extra Sheets | Number of each add thereof (round up t | | RATE | | |
| | 35 - 100 | = 0/50 = | : | 10 | x \$250.00 | s | |
| | charge of \$130.00 rity date (37 CFR | for furnishing the oath or do 1.492 (e)). | eclaration later than 30 m | onths from the earliest | claimed | \$ - | |
| | CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | |
| | | | | \$ 3000.00 | | | |
| | | | 200.00 | \$ 600.00 | | | |
| MU | LTIPLE DEPEN | DENT CLAIM(S) (if applica | | | 360.00 | \$ 360.00 \$ 4,560.00 | |
| <u> </u> | 4 11 . 11 | | | L OF ABOVE CALC | | \$ 4,560.00 | |
| \boxtimes | Applicant claim | s small entity status. See 37 | CFR 1.27. The fees ind | | SUBTOTAL = | \$ 2,280.00 | |
| | cessing fee of \$13 | 0.00 for furnishing the Engl 1.492 (f)) | ish translation later than 3 | | | \$ 0.00 | |
| TOTAL NATIONAL FEE = | | | | \$ 2,280.00 | | | |
| | | enclosed assignment (37 CF et (37 CFR 3.28, 3.31). \$40 | | ent must be accompani | ed by an | \$ 0.00 | |
| | | | | TOTAL FEES | ENCLOSED = | \$ 2,280.00 | |
| Amount to be refunded | | | | | \$ | | |
| | | | | Amoun | t to be charged | | \$ |
| a. | a. A Credit Card Payment Form authorizing the amount of \$2,280.00 to cover the above fees is enclosed. | | | | | | |
| b. | b. Deposit Account No. 03-1721 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed | | | | | | |
| c. | c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721. A duplicate of this sheet is enclosed. | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | |

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Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (Express Mail No. EV 780262735 US) in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

5-23-06

Date

Typed or Printed Name of person signing certificate

SANDRA ACCOCIA

Registration Number

Express Mail No.: EV 780262735 US

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Fax: 617-248-4000 Dated: May 16, 2006

> Attorney Docket No.: 2006636-0014 Customer No.: 24280

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